

# Product data sheet

Specifications



## specific contactor coil - TeSys F - 284..320 V DC - low consumption

LX9FK934

⚠ Discontinued

### Main

Range	TeSys
Product or Component Type	Specific contactor coil
Device short name	LX9FK
Range compatibility	TeSys TeSys F LC1F contactor
Product Compatibility	LC1F500
Control circuit type	AC 40...400 Hz low consumption DC low consumption
[Uc] control circuit voltage	284...320 V DC
Operating time	60 ms opening 50 ms closing
Mechanical durability	10 Mcycles
Maximum operating rate	3600 cyc/h 158 °F (70 °C)

### Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	Operational 0.85...1.1 Uc 131 °F (55 °C) Drop-out 0.3...0.5 Uc 131 °F (55 °C)
Inrush power in VA	550 VA (at 68 °F (20 °C))
Hold-in power consumption in VA	31 VA (at 68 °F (20 °C))
Heat dissipation	15...18.3 W

### Environment

Ambient air temperature for operation	23...131 °F (-5...55 °C)
Product Weight	2.38 lb(US) (1.08 kg)

### Ordering and shipping details

Category	22341-CONTACTOR,D,K,&F ACCESS
Discount Schedule	I12
GTIN	3389118112063
Returnability	No

### Packing Units

Unit Type of Package 1	PCE
------------------------	-----

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

---

Nbr. of units in pkg.	1
Package weight(Lbs)	2.38 lb(US) (1.08 kg)

---

## Contractual warranty

---

Warranty (in months)	18
----------------------	----



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



### Environmental footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

## Use Longer



### Lifetime extension

[Repair](#)

[No](#)